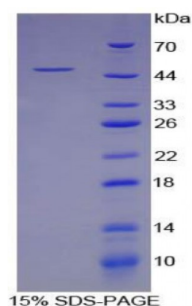


Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Human Aspartate Aminotransferase (AST) Protein

Catalogue No.: abx065466



SDS-PAGE analysis of Human AST Protein.

Recombinant Aspartate Aminotransferase (AST) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Aspartate Aminotransferase (AST)

Origin: Human

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 95%

Form: Lyophilized

Conjugation: Unconjugated

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

Expression: Recombinant

Molecular Weight: 47.8 kDa

Swiss Prot: [P17174](#)

Sequence Fragment: Met1-Gln413

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Sequence: MGHHHHHHSGSEF-MAPPSVFAEV PQAQPVLVFK LTADFREDPD PRKVN LGVGA YRTDDCHPWV
LPVVKKVEQK IANDNSLNHE YLPILGLAEF RSCASRLALG DDSPALKEKR VGGVQSLGGT
GALRIGADFLARWYNGTNNK NTPVYVSSPT WENHNAVFSAGFKDIRSYR YWDAEKRGDL
LQGFLNDLEN APEFSIVVLH ACAHNPTGID PTPEQWKQIA SVMKHRFLFP FFDSAYQGFA
SGNLERDAWA IRYFVSEGFE FFCAQSFSKN FGLYNERVGN LTVVGKEPES ILQVLSQMEK
IVRITWSNPP AQGARIVAST LSNPELFEEW TGNVKTMADR ILTMRSELRA RLEALKTPGT
WNHITDQIGM FSFTGLNPKQ VEYLVNEKHI YLLPSGRINV SGLTTKNLDY VATSIHEAVT KIQ

Tag: N-terminal His-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Note: This product is for research use only.